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TRANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER PU030044							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (ILLINOWN, M	37 CFR 1.5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	2 01 03)					
PCT/US04/01583	20Jan.2004(20.01.04) 28January2003(28	1.01.03)					
ROBUST MODE	STAGGERCASTING	<u> </u>						
	Jeffrey Allen Coope							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST aubmission of Items concerning a aubmission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (8) and (21) indicated below.								
4. The US has been elected (Article 31).			4. 4.					
5. A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (require	d only if not communicated by the Internati	onal Bureau).						
b. has been communicated b	y the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
	the International Application as filed (35 U.)	S.C. 371(c)(2)).	·					
a. L is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
are attached hereto (required only if not communicated by the International Bureau).								
b								
K21	d. have not been made and will not be made.							
8. An English language translation of	f the amendments to the claims under PC	7 Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimina	ary Examination Report under PCT						
Items 11 to 20 below concern documer	nt(s) or information included:							
11. An Information Disclosure Statem	ent under 37 CFR 1.9 $\overline{7}$ and 1.98., Sea	rch Report and Re	ferences					
12. An assignment document for reco	ording. A separate cover sheet in complian	ce with 37 CFR 3.28 and 3.31 is include	> d.					
13. A preliminary amendment.	<u>`</u>	e ·						
14. An Application Data Sheet under	37 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or chang	•							
	sequence listing in accordance with PCT I							
l	nternational Application under 35 U.S.C. 1							
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Copy of Int'l. Prel. Report on Patentability;								
20. Mother items or information: Return postcard; Certificate of Express Mailing. This collection of information is required by 37 CFR 1.414 and 1.491-1.492, the information is required to obtain or retain a bonefit by the public, which is to file (and by								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including pathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form endor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC12 Rec'd PCT/PTC 21 JUL 2005

PTO-1390 (Rev. 12-2004)
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Under the Paperwork Reduction At the Paperwork R				ATTORNEY'S DOCKET NUMBER				
U.S. APPLICATION NO. (II) 10001, 10027 (FR. 1.5)			INTERNATIONAL APPLICATION NO. PCT/US04/01583		PU030044			
		<u> </u>				——————————————————————————————————————		
21. The following fees are submitted: S a) Basic national fee					3 300.00	·		
K b) Examination fee					\$ 200.00	i		
 '				s 500.00				
				\$ 1,000.00				
Listing or co	ee for specification and di mputer program listing fik 0 sheets of paper or fract	ed in an ek	ectronic medium). The fee is a	250 fc	or each			
Total Sheets	Extra sheets			RATE				
55 - 100 *	0 /50 =		0		x \$250.00	s	·	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						s		
CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RATE	\$		
Total claim	14	- 20 =	0	,	\$50.00	S		
Independent da	alms 3	-3=	0	,	\$200.00	\$		
MULTIPLE DE	PENDENT CLAIM(S) (If a	pplicable)			\$360.00	\$		
			TOTAL OF ABOV	E CAL	CULATIONS .	1,000.00		
Applicant by 1/2.	claims small entity status	s. See 37 C	CFR 1.27. The fees indicated a	bove	are reduced	\$		
SUBTOTAL =					s 1,000.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$		
TOTAL NATIONAL FEE					\$1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
Ву вл. врриор		<u></u>		FEE	S ENCLOSED	- \$1,040.00		
				Amount to be refunded:	5			
					Amount to be charged:	\$ 1040.00		
A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 07-083 in the amount of \$ 1040.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 07-083 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card, WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a period to restore the International Application to pending status. Date								
SEND ALL CORRESPONDENCE TO:								
Mr. Joseph S. Tripoli								
Thomson Licensing Inc. Signature Ronald H. Kurdyla								
P.O. Box 5312 Princeton, NJ 08543-5312 NAME 26,932								
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